UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE BOUNDARY OF

THE UINTAH INDIAN RESERVATION,

A PORTION OF THE SOUTH BOUNDARY (FIRST STANDARD PARALLEL SOUTH),

A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTIONS 18, 19, 20, 28, 29, 30, 31, 32, AND 33,

THE RESURVEY OF MINERAL SURVEY NUMBER 5961,

SURVEY OF THE MEANDERS OF THE RIGHT AND LEFT BANKS OF

THE DUCHESNE RIVER,

SURVEY OF THE CENTERLINE OF OLD CHANNEL OF THE DUCHESNE RIVER AND SURVEY OF THE MEANDERS OF THE RIGHT BANK OF THE GREEN RIVER

IN

TOWNSHIP 4 SOUTH, RANGE 3 EAST,

OF THE UINTAH SPECIAL MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Ronald K. Batty Cadastral Surveyor

Under Special Instructions dated *July 24, 2009*, approved *July 24, 2009*, which provided for the surveys included under Group Number 1108, and assignment instructions dated *July 24, 2009*.

Survey Commenced, July 27, 2009 Survey Completed, Aug 19, 2010 UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE BOUNDARY OF

THE UINTAH INDIAN RESERVATION,

A PORTION OF THE SOUTH BOUNDARY (FIRST STANDARD PARALLEL SOUTH),

A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTIONS 18, 19, 20, 28, 29, 30, 31, 32, AND 33,

THE RESURVEY OF MINERAL SURVEY NUMBER 5961,

SURVEY OF THE MEANDERS OF THE RIGHT AND LEFT BANKS OF

THE DUCHESNE RIVER,

SURVEY OF THE CENTERLINE OF OLD CHANNEL OF THE DUCHESNE RIVER AND SURVEY OF THE MEANDERS OF THE RIGHT BANK OF THE GREEN RIVER

IN

TOWNSHIP 4 SOUTH, RANGE 3 EAST,

OF THE UINTAH SPECIAL MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Ronald K. Batty Cadastral Surveyor

Under Special Instructions dated *July 24, 2009*, approved *July 24, 2009*, which provided for the surveys included under Group Number 1108, and assignment instructions dated *July 24, 2009*.

Survey Commenced, July 27, 2009 Survey Completed, Aug 19, 2010

INDEX DIAGRAM

Township 4 South, Range 3 East.

6	5	4	3	2	1
18 4	8	9	10	11	12
18 th	17 17	16	15	14	13
19 20 13	3 14 20 12 3	21	22	23	24
30 7 19 7	11 29 8	28 10 10	27	26	25
31	5 32	9 33	34	35	36

The Subdivision of Section 1821
The Subdivision of Section 1924
The Subdivision of Section 2027
The Subdivision of Section 2829
The Subdivision of Section 2929
The Subdivision of Section 3032
The Subdivision of Section 3136
The Subdivision of Section 3239
The Subdivision of Section 3341
Mineral Survey No. 596142
The Centerline of the Old Channel of the Duchesne River45
The Right Bank of the Duchesne River53
The Left Bank of the Duchesne River56
The Right Bank of the Green River59

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

The following field notes are those of the dependent resurvey of a portion of the boundary of the Uintah Indian Reservation, a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, the subdivision of sections 18, 19, 20, 28, 29, 30, 31, 32, and 33, the resurvey of Mineral Survey Number 5961, survey of the Meanders of the right and left banks of the Duchesne River, survey of the centerline of the old channel of the Duchesne River, and survey of the meanders of the right bank of the Green River in T. 4 S., R. 3 E., Uintah Special Meridian, Utah.

HISTORY OF SURVEYS

Surveyed by Retr. or Resurveyed by

EAST BOUNDARY (Uintah Indian Reservation Boundary)

ALL D.G. Major

All C.L. Dubois All Portion Portion Portion SOUTH BOUNDARY (First Standard Para	allel So	D.G. Major A.H. Brown & F.M. Brown J.L. Thomas R.L. Houston	1882 1903 1988 1998				
All D. G. Major Portion	1882	M. L. Thompson	2007-08				
All D.G. Major	1882						
Portion Portion	1882	R.E.L. Collier & H. Rager R.K. Batty (concurrently)					
SUBDIVISION							
Portion D.G. Major	1882						
MEANDERS							

1882

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN, UTAH.

The survey was executed in accordance with the specifications set forth in the $\underline{\text{Manual of Surveying Instructions}}$, and the Special Instructions for $\underline{\text{Group No. 1108}}$, dated July 24, 2009.

The directions of the lines were determined by references to true meridians, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods, dated May 9, 2001, Version 1.0. Trimble model 5800 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and a search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data was thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from GPS static observations of the initial point of the northeast and southeast boundaries of the Uintah Indian Reservation; post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS); CARBON COUNTY COU CORS ARP, MACK CORS ARP, RANGELY CORS ARP. The geographic position of the Initial Point of the northeast and southeast boundaries of the Uintah Indian Reservation, is as follows:

Latitude: 40°06'29.0920" N.,

Longitude: 109°40'29.3716" W., N.A.D. 83,

Network Accuracy = 0.100 meter at 95% confidence

DEPENDENT RESURVEY OF A PORTION OF THE NORTHEAST BOUNDARY OF THE UINTAH INDIAN RESERVATION, TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Dependent Resurvey of a Portion of the Northeast Boundary of the Uintah Indian Reservation, in Township 4 South, Range 3 East,
Uintah Special Meridian, Utah

Reestablishment of the Survey Executed by C.L. Dubois in 1875, and the Resurvey Executed by D.G. Major in 1882, J.L. Thomas in 1988, and R.L. Houston in 1998.

Beginning at the Initial Point for the northeast and southeast boundaries of the Uintah Indian Reservation, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2007 resurvey.

- N. 23°07.8' W., on the 1st mile of the northeast boundary.
- 15.292 Point for the closing corner of the east-west centerline of the northeast 1/4 of section 29, hereinafter described.
- 37.617 The closing corner of the sections 20 and 29, hereinafter described.
- 46.386 Intersection of line 1-2, Mineral Survey No. 5961, Little Jack No. 1 Lode, not monumented.
- 50.331 Intersection of line 3-4, Mineral Survey No. 5961, Little Jack No. 1 Lode, not monumented.
- **59.118** Point for the closing corner of the east-west centerline of the southwest 1/4 of section 20, hereinafter described.
- 79.711 Mile post 1, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 1998 resurvey.
 - N. 23°17.7′ W., on the 2nd mile.
- **0.909** Point for the closing corner of the east-west centerline of section 20, hereinafter described.
- 22.439 Point for the closing corner of the east-west centerline of the northwest 1/4 of section 20, hereinafter described.
- 43.961 The closing corner of sections 17 and 20, hereinafter described.
- **67.652** Point the closing corner of sections 17 and 18, hereinafter described.
- 79.500 Mile post 2, monumented with an aluminum post, 2 1/2 inches

DEPENDENT RESURVEY OF A PORTION OF THE NORTHEAST BOUNDARY OF THE UINTAH INDIAN RESERVATION,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

diameter, set, marked, and witnessed as described in the official record of the 1998 resurvey.

N. 23°06.8' W., on the 3rd mile.

- 7.752 Point for the closing corner of the east-west centerline of section 18, hereinafter described.
- 29.910 Point for the closing corner of the east-west centerline of the northeast 1/4 of section 18, hereinafter described.
- 51.450 Point for the closing corner of sections 7 and 18, hereinafter described.
- 79.768 Mile Post 3, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 1988 resurvey.

Dependent Resurvey of a portion of the Southeast Boundary of the Uintah Indian Reservation, in Township 4 South, Range 3 East, Uintah Special Meridian, Utah

Reestablishment of the Survey Executed by D.G. Major in 1882, and the Resurvey Executed by A.H. & F.M. Brown in 1903.

From the Initial Point for the northeast and southeast boundaries of the Uintah Indian Reservation, hereinbefore described.

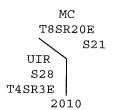
- S. 67°15.0' E., on the 1st mile.
- 15.312 Point for the closing corner of the east-west centerline of section 29, hereinafter described.
- 26.111 Point for the closing corner of sections 28 and 29, hereinafter described.
- **38.989** Point for the meander corner on the right bank of the Green River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SOUTHEAST BOUNDARY OF THE UINTAH INDIAN RESERVATION,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS



Dependent Resurvey of a portion of the South Boundary of T. 4 S., R. 3 E., Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major in 1882

From the corner of sections 31 and 32, on the south boundary of the township monumented with an aluminum post, set, marked, and witnessed as described in the 2007 resurvey.

N. $89^{\circ}58.9'$ E., on the south boundary of section 32, T. 4 S., R. 3 E.

28.139 Point for the meander corner of section 32, T. 4 S., R. 3 E., and section 5, T. 5 S., R. 3 E. on the right bank of the Duchesne River, point for the

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

Dependent Resurvey of the Subdivisional Lines of T. 4 S., R. 3 E., Uintah Special Meridian, Utah.

Reestablishment of the Survey Executed by D.G. Major in 1882

From the corner of sections 31 and 32 on the south boundary of the township, hereinbefore described.

N. 1°13.0' W., between sections 31 and 32.

6.795 Point for the meander corner of sections 31 and 32 on the right

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

bank of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:



- 10.351 Point for the meander corner on the left bank of the Duchesne River, not monumented.
- 18.955 Point for the S 1/16 section corner of sections 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Corner is located among cotton wood growth.

- 26.703 Point for the meander corner of sections 31 and 32 on the left bank of the Duchesne River, not monumented.
- 28.467 Point for the meander corner of sections 31 and 32 on the right bank of the Duchesne River, not monumented.
- 33.353 Point for the meander corner of sections 31 and 32 on the right bank of the Duchesne River, not monumented.
- 35.617 Point for the meander corner of sections 31 and 32 on the left bank of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

37.910 Point for the 1/4 section corner of sections 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

56.865 Point for the N 1/16 section corner of sections 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Corner is located on the northeasterly edge of a field.

75.820 The corner of sections 29, 30, 31, and 32, monumented with a scattered mound of stone, 3 feet base, with a 3/4 inch diameter rebar, with 1 inch aluminum cap, marked "Uintah County Survey"

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

Deposit the rebar and cap alongside corner. Rebuild mound of stone around corner, 2 ft base, 6 inches high. Set a steel fence post alongside the northwest side of corner.

Corner is located on an open flat. A fence, extending east-west, is approximately 2 chains north of corner.

West, between sections 30 and 31.

14.441 Point for the meander corner of sections 30 and 31 on the left bank of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

From the corner of sections 29, 30, 31, and 32.

N. 89°15.4' E., between sections 29 and 32.

19.970 Point for the W 1/16 section corner of sections 29 and 32, at proportionate distance. There is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

39.940 The 1/4 section corner of sections 29 and 32, monumented with a cobble rock, 13x9x7, (record, a sandstone, 15x10x5) loosely set in a scattered mound of stone, dimly marked 1/4 on north face, with a 1/2 inch diameter rebar and 3/4 inch diameter aluminum cap marked "Uintah County".

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Deposit marked stone, rebar, and cap alongside.

Corner is located on flat ground. The old Ouray highway, extending east-west, is 1 chain north of corner. The current highway, extending northeasterly and southwesterly, is approximately 10 chains east of corner.

East, beginning new measurement.

20.000 Point for the E 1/16 section corner of sections 29 and 32, at record bearing and distance; there is no remaining evidence of the original corner.

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 23 inches in the ground, with aluminum cap marked:

40.000 Point for the corner of sections 28, 29, 32, and 33, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

South, between sections 32 and 33.

20.000 Point for the N 1/16 section corner of sections 32 and 33, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

Corner is located in dense tamarisk.

40.000 Point for the 1/4 section corner of sections 32 and 33, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

Corner is located in an open, grassy field that is situated in the Green River flood plain.

60.000 Point for the S 1/16 section corner of sections 32 and 33, at record bearing and distance; there is no remaining evidence of the original corner.

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

74.867 Point for the meander corner of sections 32 and 33 on the right bank of the Green River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

Point falls in dense tamarisk and cottonwood growth.

From the corner of sections 28, 29, 32, and 33.

East, between sections 28 and 33.

5.018 Point for the meander corner of sections 28 and 29 on the right bank of the Green River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

From the corner of sections 28, 29, 32, and 33.

North, between sections 28 and 29.

20.000 Point for the S 1/16 section corner of sections 28 and 29, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

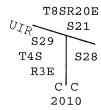
A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Corner is located on the western edge of a shallow canal which extends northerly and southerly.

35.274 Point for the closing corner of section 28 and 29, at intersection with the southeast boundary of the Uintah Indian Reservation at record bearing, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:



From the corner of sections 29, 30, 31, and 32.

N. 0°48.9' W., between sections 29 and 30.

19.986 Point for the S 1/16 section corner of sections 29 and 30, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

39.972 Point for the 1/4 section corner of sections 29 and 30, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

59.958 Point for the N 1/16 section corner of sections 29 and 30, at proportionate distance; there is no remaining evidence of the

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

79.944 The corner of sections 19, 20, 29, and 30, monumented with a cobblestone 17x10x5 (record, a sandstone 20x10x5), loosely set, marked 19, 20, 29, and 30 on the northwest, northeast, southeast and northwest sides respectively, in a scattered mound of stone, with a 3/4 inch rebar, with a 1 inch aluminum cap marked "Uintah County".

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

Deposit the marked stone alongside corner. Set a steel fencepost on the southwest side of corner.

Corner is located on a flat bench.

N. 89°01.0' E., between sections 20 and 29.

19.991 The W 1/16 section corner of sections 20 and 29, monumented with an embedded collar of stone, 1 1/2 foot base, with a 5/8 inch rebar with red plastic cap marked: Timberline LS362155, projecting 4 inches above the ground.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Deposit the rebar alongside corner.

N. 89°22.3' E., beginning new measurement.

18.960 The 1/4 section corner of sections 20 and 29, monumented with a

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

sandstone 17x12x4 (record a sandstone, 20x12x4), dimly marked and loosely set, a 3/4 inch diameter rebar with a 1 inch diameter red plastic cap marked "Timberline LS362155".

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

Deposit the marked stone and rebar alongside corner. Set a steel fence post on the north side of corner.

S. 89°54.1' E., beginning new measurement.

3.257 The closing corner sections 20 and 29 at the intersection with the northeast boundary of the Uintah Indian Reservation, monumented with a sandstone, 20x8x6 (19x9x5), loosely set, marks obliterated, with a rebar and cap marked "Uintah County Survey" set alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Corner is located in a fence extending northwesterly and southeasterly.

From the corner of sections 19, 20, 29, and 30.

West, between sections 19 and 30.

20.000 Point for the E 1/16 section corner of sections 19 and 30, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

A PORTION OF THE SUBDIVISIONAL LINES OF

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

40.000 Point for the E 1/4 section corner of sections 19 and 30, at record bearing.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

41.140 Point for the closing corner of sections 19 and 30 at the intersect with the centerline of the old channel of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

From the corner of sections 19, 20, 29, and 30.

N. 0°49.2' W., between sections 19 and 20.

19.905 Point for the S 1/16 section corner of sections 19 and 20, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Corner is located on a steep, north facing slope.

39.810 The 1/4 section corner of sections 19 and 20, monumented with a cobblestone 10x8x5, (record a sandstone, size unrecorded), loosely set in a mound of stone, 2 feet base, 1 foot high, with a

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

3/4 inch diameter rebar with a 1 inch diameter red plastic cap marked "Timberline LS36155" at the center of the mound.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Deposit marked stone alongside corner. Set a steel fence post on the east side of corner.

Corner is located on a west facing, gentle slope.

N. 0°43.1′ W, beginning new measurement.

19.975 The N 1/16 section corner of sections 19 and 20, monumented with a cobblestone 6x5x1 (sandstone, 12x10x4), dimly marked and loosely set in an embedded mound of stone. A 1/2 inch diameter rebar with 1 inch diameter red plastic cap, marked "Timberline LS362251" set in center of mound.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Deposit the marked stone and rebar alongside corner. Set a steel fence post on the south side of the corner.

Corner is located on the northern end of a mesa. The northern edge of the mesa is approximately 5 chains north of the corner.

N. 0°47.3'W., beginning new measurement.

19.728 The corner of sections 17, 18, 19, and 20, monumented with an embedded mound of stone, a 1/2 inch diameter rebar, with a red plastic cap marked "Timberline LS362251" set in the center of the mound. There is no remaining evidence of the original cotton wood post.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

marked:

Rebuild mound of stone around corner, 2 feet base, 6 inches high, set a steel fence post on the east side of corner.

Corner is located in a stony wash, draining northwest.

N. 89°12.9' E., between sections 17 and 20.

9.371 True point for the closing corner of sections 17 and 20 at the intersect with the northeast boundary of the Uintah Indian Reservation.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

9.997 The 1903 closing corner monumented with a sandstone 12x6x4, marked CC on west face, loosely set, in a scattered mound of stone, with a rebar and red cap marked "Timberline LS362155" set alongside.

Marked 'AM' and bury the marked stone in place, with rebar alongside.

From the corner of sections 17, 18, 19, and 20.

S. 87°20.9' W., between sections 18 and 19.

20.223 Point for the E 1/16 section corner of sections 18 and 19, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

40.446 Point for the 1/4 section corner of sections 18 and 19, at

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

Raised a mound of stone, 3 feet base, 1 foot high, northeast of the corner. Set a steel fence alongside the north side of the corner.

Corner is located on the southwest side of a small ridge extending westerly.

60.669 Point for the W 1/16 section corner of sections 18 and 19, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

80.690 The corner of sections 13, 18, 19, and 24 on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

From the corner of sections 17, 18, 19, and 20.

North, between sections 17 and 18.

20.000 Point for the S 1/16 section corner of sections 17 and 18, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

A fence extends northwest and southeast is approximately 5 feet east of the corner.

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

21.888 Point for the closing corner of sections 17 and 18 at the intersect with the northeast boundary of the Uintah Indian Reservation, at record bearing; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

From the corner of sections 7, 12, 13, and 18 on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. 88°09.7' E., between sections 7 and 18.

- 19.900 Point for the W 1/16 section corner of sections 7 and 18, at record distance; there is no remaining evidence of the original corner. Corner falls on a steep clay slope where it is impracticable to set a permanent monument.
- 39.900 Point for the 1/4 section corner of sections 7 and 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of corner.

55.951 Point for the closing corner of sections 7 and 18 at the intersect with the northeast boundary of the Uintah Indian Reservation, at proportionate distance between the 3 mile post and the found closing corner of the east-west centerline of the N 1/2 of section 18; there is no remaining evidence of the original closing corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

From the corner of sections 25, 30, 31, and 36, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

East, between sections 30 and 31.

19.980 Point for the W 1/16 section corner of sections 30 and 31, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

39.980 Point for the 1/4 section corner of sections 30 and 31, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

59.980 Point for the E 1/16 section corner of sections 30 and 31, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

64.881 Point for the meander corner of sections 30 and 31 in the right

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

bank of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

From which,

The meander corner of sections 30 and 31 on the left bank of the Duchesne River bears S. 9°36.7′ E., 3.981 chs. distant.

From the true point of the corner of sections 19, 24, 25, and 30, on the west boundary of the township, which falls in the river, from which the witness corner, bears N. 1°05.2′ W., 0.807 chains distance, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

East, between section 19 and 30.

- 0.483 The left bank of the Duchesne River.
- 19.960 Point for the W 1/16 section corner of sections 19 and 30, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of corner.

39.960 Point for the W 1/4 section corner of sections 19 and 30, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

A PORTION OF THE SUBDIVISIONAL LINES OF TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set a steel fence post on the north side of the corner.

40.728 Point for the closing corner of section 19 and 30 at the intersect with the centerline of the old channel of the Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

Dependent Resurvey of the Subdivision of section 18

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 17 and 18.

- **S.** $88^{\circ}39.8'$ W., along the east-west centerline of the south 1/2 of section 18.
- 20.297 Point for the SE 1/16 section corner of section 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

Set a steel fence post alongside the north side of the corner.

- 40.594 Point for the center S 1/16 section corner of section 18, at proportionate distance; there is no remaining evidence of the original corner. Corner falls on a steep clay slope where it is impracticable to set a monument.
- 60.891 Point for the SW 1/16 section corner of section 18, at proportionate distance; there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 18, TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Raised a mound of stone, 3 feet base, 2 feet high, on the west side of the corner.

81.035 The S 1/16 section corner of sections 13 and 18, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

From the 1/4 section corner of sections 13 and 18, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. 89°08.9' E., on the east-west centerline of section 18.

19.900 Point for the center W 1/16 section corner of section 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

Corner is located on a west facing slope of a drainage descending northwesterly.

39.900 Point for the center 1/4 section corner of section 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

Raised a mound of stone, 3 feet base, 1 foot high, north of the corner. Corner falls on a steep, rocky, northeast facing slope.

59.900 Point for the center E 1/16 section corner of section 18, at record distance; there is no remaining evidence of the original

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 18,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

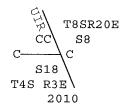
corner

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

Set a steel fence post alongside corner.

72.627 True point for the closing corner of the east-west centerline of section 18 at the intersect with the northeast boundary of the Uintah Indian Reservation.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:



72.654 The 1882 closing corner of the east-west centerline of section 18, monumented with a mound of stone, 3 feet base, 2 feet high.

From the N 1/16 section corner of sections 13 and 18, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. $88^{\circ}27.8'$ E., on the east-west centerline of the north 1/2 of section 18.

19.900 Point for the NW 1/16 section corner of section 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

39.900 Point for the center N 1/16 section corner of section 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 18,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

magnet at base, 25 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

59.900 Point for the NE 1/16 section corner of section 18, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

64.172 True point for the closing corner of the east-west centerline of the north 1/2 of section 18 at the intersect with the northeast boundary of the Uintah Indian Reservation.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

64.394 The 1882 closing corner of the east-west centerline of the north 1/2 of section 18, monumented with a cobblestone, 10x8x6, loosely set, marked 1/16 on the north face. Buried original stone in place.

Dependent Resurvey of the Subdivision of section 19

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 19 and 20.

S. $88^{\circ}57.7'$ W., on the east-west centerline of the S 1/2 of section 19, with a weighted mean bearing.

20.000 Point for the SE 1/16 section corner of section 19, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with

Dependent Resurvey of the Subdivision of Section 19,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

magnet at base, 26 inches in the ground, with aluminum cap marked:

31.791 Point for the closing corner of the east-west centerline of the S 1/2 of section 19 at the intersect with the centerline of the old Duchesne River.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Thence on a blank line.

42.228 Point for the closing corner of the east-west centerline of the S 1/2 of section 19 at the intersect with the centerline of the old Duchesne River. Not monumented.

Thence on the resurvey of the east-west centerline of the S 1/2 of section 19.

56.177 Point for the closing corner of the east-west centerline of the S 1/2 of section 19 at the intersect with the centerline of the old Duchesne River. Not monumented.

From the 1/4 section corner of sections 19 and 20,

S. 88°14.8' W., on the east-west centerline of section 19, with a weighted mean bearing.

20.000 Point for the center E 1/16 section corner of section 19, determined at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

40.000 Point for the center 1/4 section corner of section 19, determined at record distance; there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 19,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

T4S R3E C1/4 S19 2010

Set a steel fence post on the north side of the corner.

59.744 Point for the closing corner of the east-west centerline of section 19 at the intersect with the centerline of the old Duchesne River bottom.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the south side of the corner.

From the N 1/16 section corner of sections 19 and 20.

S. $87^{\circ}20.9'$ W., on the east-west centerline of the N 1/2 of section 19, parallel to the line between sections 18 and 19.

20.188 Point for the NE 1/16 section corner of section 19, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

40.376 Point for the center N 1/16 section corner of section 19, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of corner.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 19, TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

60.564 Point for the NW 1/16 section corner of section 19, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

NW1/16 S19 2010

Set a steel fence post on the south side of the corner.

80.591 The N 1/16 section corner of sections 19 and 24, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

Dependent Resurvey of the Subdivision of section 20

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of section 19 and 20.

N. $89^{\circ}18.1'$ E., along the east-west centerline of the southwest 1/4 of section 20.

- **6.992** Intersect line 1-2 of Little Jack No. 2 Lode, Mineral Survey No. 5961, not monumented.
- 15.398 Intersect line 3-4 of Little Jack No. 2 Lode, Mineral Survey No. 5961, not monumented.
- 20.000 Point for the SW 1/16 section corner of section 20, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

SW1/16 S20 2010

Raised a mound of stone, 3 feet base, 1 foot high, on the north side of the corner.

Corner is located in the bottom of a small wash, draining southwesterly. $\prescript{\sc def}$

34.044 Point for the closing corner of the east-west centerline of the southwest 1/4 of section 20 at the intersect with the northeast boundary of the Uintah Indian Reservation, at proportionate distance between closing corners; there is no remaining evidence

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 20,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

From the 1/4 section corner of sections 19 and 20.

N. 89°22.1' E., along the east-west centerline of section 20.

20.000 Point for the center W 1/16 section corner of section 20, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

25.878 Point for the closing corner of the east-west centerline of section 20at the intersect with the northeast boundary of the Uintah Indian Reservation, at proportionate distance between closing corners; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Corner is located in a fence extending northwest and southeast. The 1 mile post of the northeast boundary of the Uintah Indian Reservation bears S. $23^{\circ}17.7'$ E., 90.9 links distant.

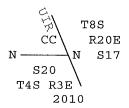
DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 20,

Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

- N. $89^{\circ}43.0'$ E., along the east-west centerline of the northwest 1/4 of section 20.
- 17.611 Point for the closing corner of the east-west centerline of the NW 1/4 of section 20 at the intersect with the northeast boundary of the Uintah Indian Reservation, determined at midpoint between closing corners; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:



A fence, extends northwest and southeast, is approximately 4 feet east of the corner.

Dependent Resurvey of the Subdivision of section 28

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 28 and 29.

East, on the east-west centerline of the southwest 1/4 of section 28.

7.286 Point for the special meander corner at the intersect with the right bank of the Green River, not monumented.

Dependent Resurvey of the Subdivision of section 29

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 28 and 29.

- **S. 89°37.1' W.,** on the east-west centerline of the south 1/2 of section 29.
- 20.055 Point for the SE 1/16 section corner of section 29, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 29,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

marked:

Raised a mound of stone, 2 feet base, 1 foot high, on the west side of the corner.

The corner is located in the bottom of a wash.

40.110 Point for the center S 1/16 section corner of section 29, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Corner is located on the northwest side of a small pond.

60.165 Point for the SW 1/16 section corner of section 29, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

80.220 The S 1/16 section corner of sections 29 and 30.

From the 1/4 section corner of sections 29 and 30.

East, on the east-west centerline of section 29.

20.000 Point for the center W 1/16 section corner of section 29, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

40.000 Point for the center 1/4 section corner of section 29, at record bearing and distance; there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 29,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

T4S R3E C1/4 S29 2010

Corner is located on the top edge of a northwest facing slope. A road extending west and north east is approximately 3 chains west of the corner.

60.000 Point for the center E 1/16 section corner of section 29, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Raised a mound of stone, 3 feet base, 1 foot high, on the north side of the corner.

70.539 Point for the closing corner of the east-west centerline of section 29 at the intersect with the southeast boundary of the Uintah Indian Reservation; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 23 inches in the ground, in a mound of stone, 2 1/2 feet base, 6 inches high, with aluminum cap marked:

From the N 1/16 section corner of sections 29 and 30.

 ${\tt East}$, on the east-west centerline of the N 1/2 of section 29.

20.000 Point for the NW 1/16 section corner of section 29, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, in a mound of stone, 2 feet base, 6 inches high, with aluminum cap marked:

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 29,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

Corner is located on the top edge of a northeast facing slope, the bottom of a wash, draining northwest, is approximately 3 chains north of the corner.

40.000 Point for the center N 1/16 section corner of section 29, at record bearing and distance; there is no remaining evidence of the original corner.

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

50.692 Point for the closing corner of the east-west centerline of the N 1/2 of section at the intersect with the northeast boundary of the Uintah Indian Reservation; there is no remaining evidence of the original corner.

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, in a collar of stone with aluminum cap marked:

The corner is located in a fence line extending northwest and southeast.

Dependent Resurvey of the Subdivision of Section 30

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 29 and 30.

S. 89°30.2' W., on the east-west centerline of the southeast 1/4 of section 30, with a weighted mean bearing.

20.000 Point for the SE 1/16 section corner of section 30, determined at record distance; there is no remaining evidence of the original corner.

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 30,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

marked:

SE1/16 S30

24.379 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

From the 1/4 section corner of sections 29 and 30.

- S. 89°11.7' W., along the east-west centerline of section 30.
- 19.600 The center E 1/16 section corner of section 30, monumented with a cobblestone 10x8x4, (record, a sandstone 12x8x6), loosely set, marked 1/16 on west face. An embedded mound of stone, 2 feet base, is on the north side of the corner.

 At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Deposit the marked stone alongside the corner.

23.150 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

From the N 1/16 section corner of section 29 and 30.

- S. 89°42.6' W., along the east-west centerline of the NE 1/4 of section 30, with a weighted mean bearing.
- 20.000 Point for the NE 1/16 section corner, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

33.793 Point for the closing corner of the NE 1/4 of section 30 at the intersect with the centerline of the old channel of the Duchesne River bed.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 30,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

$$N / \frac{U}{S30^{U}} N$$

Set a steel fence post on the north side of the corner.

From the S 1/16 section corner of section 25 and 30, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

 ${\tt East}$, along the east-west centerline of the south 1/2 of section 30.

19.960 Point for the SW 1/16 section corner of section 30, at record bearing and distance; there is no remaining evidence of the original corner,

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

39.960 Point for the center S 1/16 section corner of section 30, at record bearing and distance; there is no remaining evidence of the original corner,

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

51.806 Point for the special meander corner on the left bank of the Duchesne River, not monumented.

From the 1/4 section corner of section 25 and 30, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

East, on the east-west center line of section 30,

19.960 Point for the center W 1/16 section corner of section 30, at record bearing and distance; there is no remaining evidence of the original corner,

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 30,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

magnet at base, 26 inches in the ground, with aluminum cap

39.960 Point for the center 1/4 section corner of section 30, at record bearing and distance; there is no remaining evidence of the original corner,

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

> > T4S R3E C1/4 S30 2010

- 44.602 Point for the special meander corner on the right bank of the Duchesne River, not monumented.
- 49.467 Point for the special meander corner on the right bank of the Duchesne River, not monumented.
- 55.970 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

From the N 1/16 section corner of sections 25 and 30, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

East, along the east-west centerline of the N 1/2 of section 30,

19.960 Point for the NW 1/16 section corner of section 30, at record bearing and distance; there is no remaining evidence of the original corner.

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

- 27.400 Point for the special meander corner on the right bank of the Duchesne River, not monumented.
- 30.190 Point for the special meander corner on the left bank of the Duchesne River, not monumented.
- 39.960 Point for the center N 1/16 section corner of section 30, at

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 30,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

55.387 Point for the closing corner of the east-west centerline of the N 1/2 of section 30 at the intersect with the centerline of the old channel of the Duchesne River.

> Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

$$N \frac{O}{O_{30}} N$$

Dependent Resurvey of the Subdivision of Section 31

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of sections 31 and 32.

West, along the east-west centerline of the S 1/2 of section 31.

7.153 Point for the special meander corner on the left bank of the Duchesne River, not monumented.

From the 1/4 section corner of sections 31 and 32.

West, along the east-west centerline of section 31.

3.345 Point for the special meander corner on the left bank of the Duchesne River, not monumented.

From the N 1/16 section corner of sections 31 and 32.

West, along the east-west centerline of the N 1/2 of section 31.

17.011 Point for the special meander corner on the left bank of the Duchesne River, not monumented.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 31,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

From the S 1/16 section corner of sections 31 and 36, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. $89^{\circ}59.1'$ E., along the east-west centerline of the S 1/2 of section 31, with a weighted mean bearing.

19.990 Point for the SW 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

39.990 Point for the center S 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

59.990 Point for the SE 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

70.605 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

From the 1/4 section corner of section 31 and 36, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. 89°59.4' E., along the east-west centerline of section 31, with a weighted mean bearing.

19.980 Point for the center W 1/16 section corner of section 31, at

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 31,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

39.980 Point for the center 1/4 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

59.980 Point for the center E 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

69.166 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

From the N 1/16 section corner of sections 31 and 36, on the west boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. $89^{\circ}59.7'$ E., along the east-west centerline of the N 1/2 of section 31, with a weighted mean bearing.

19.980 Point for the NW 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 31, TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

39.980 Point for the center N 1/16 section corner of section 31, at record distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

59.789 Point for the special meander corner on the right bank of the Duchesne River, not monumented.

Dependent Resurvey of the Subdivision of Section 32

Reestablishment of the Survey Executed by D.G. Major in 1882

From the S 1/16 section corner of section 32 and 33.

N. $88^{\circ}05.2'$ W., along the east-west centerline of the S 1/2 of section 32.

- 19.696 Point for the SE 1/16 section corner of section 32, determined at proportionate distance; there is no remaining evidence of the original corner. Corner falls in the middle of a field which is located in a portion of the Green River flood plain where it is impracticable to set a permanent monument.
- 39.392 Point for the center S 1/16 section corner of section 32.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

59.088 Point for the SW 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner. Corner falls in the middle of a field which is located in a portion of the Green River flood plain where it is impracticable to set a permanent monument.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 32,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

78.784 The S 1/16 section corner of section 32.

From the 1/4 section corner of section 32 and 33.

- N. 88°51.3′ W., along the east-west centerline of section 32.
- 19.789 Point for the center E 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner. Corner falls in the middle of a field which is located in a portion of the Green River flood plain where it is impracticable to set a permanent monument.
- **39.578** Point for the center 1/4 section corner of section 32, at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:

T4S R3E C1/4 S32 2010

The centerline of the Ouray highway is approximately 1.5 chains west of the corner.

59.367 Point for the center W 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

79.156 The 1/4 section corner of section 31 and 32.

From the N 1/16 section corner of section 32 and 33.

- N. $89^{\circ}37.0'$ W., along the east-west centerline of the N 1/2 of section 32.
- 19.885 Point for the NE 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner. Corner falls in the middle of a field which is located in a portion of the Green River flood plain where it is impracticable to set a permanent monument.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 32,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

39.770 Point for the center N 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

59.655 Point for the NW 1/16 section corner of section 32, at proportionate distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:

79.540 The N 1/16 section corner of section 31 and 32.

Dependent Resurvey of the Subdivision of Section 33

Reestablishment of the Survey Executed by D.G. Major in 1182

From the S 1/16 section corner of section 32 and 33.

East, along the east-west centerline of the S 1/2 of section 33.

- 20.000 Point for the SW 1/16 section corner of section 33, at record bearing and distance; there is no remaining evidence of the original corner. Corner is located in a flood plain of the Green River where it is impracticable to set a permanent monument. Not monumented.
- 40.000 Point for the center S 1/16 section corner of section 33, at record bearing and distance; there is no remaining evidence of the original corner. Corner is located in a flood plain of the Green River where it is impracticable to set a permanent monument. Not monumented.
- **44.088** Point for the special meander corner on the right bank of the Green River, not monumented.

DEPENDENT RESURVEY OF THE SUBDIVISION OF SECTION 33, TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

East, along the east-west centerline of section 33.

- 20.000 Point for the center W 1/16 section corner of section 33, at record bearing and distance; there is no remaining evidence of the original corner. Corner is located in a flood plain of the Green River where it is impracticable to set a permanent monument. Not monumented.
- 40.000 Point for the center 1/4 section corner of section 33, at record bearing and distance; there is no remaining evidence of the original corner. Corner is located in a flood plain of the Green River where it is impracticable to set a permanent monument. Not monumented.
- **54.846** Point for the special meander corner on the right bank of the Green River, not monumented.

From the N 1/16 section corner of section 32 and 33.

East, along the east-west centerline of the N 1/2 of section 33.

- 20.000 Point for the NE 1/16 section corner of section 33, at record bearing and distance; there is no remaining evidence of the original corner. Corner is located in a flood plain of the Green River where it is impracticable to set a permanent monument. Not monumented.
- 30.322 Point for the special meander corner on the right bank of the Green River, not monumented.

Dependent Resurvey of Mineral Survey No. 5961, Township 4 South, Range 3 East, Uintah Special Meridian, Utah

Reestablishment of the Survey executed by H.D. Heist in 1909

Little Jack No. 1 Lode

From corner No. 1 of Little Jack No. 1 Lode, Mineral Survey 5961, identical with corner No. 2 Little Jack No. 2 Lode, Mineral Survey 5961, monumented with an embedded mound of stone, the remains of a squared off cottonwood post lay above ground nearby.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, in a collar of stone, 2 ft base, with aluminum cap marked:

DEPENDENT RESURVEY OF OF MINERAL SURVEY NO. 5961,

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

MS5961 S20 T4S R3E 2009

Deposit the remains of the cottonwood post alongside. Set a steel fence post on the north side of the corner.

Corner is located on the southwest facing slope.

S. $70^{\circ}23.0'$ **E.**, along line 1-2 of Little Jack No. 1 Lode, MS 5961.

- 18.550 Intersect the northeast boundary of the Uintah Indian Reservation, not monumented.
- 22.727 Point for corner No. 2 of Little Jack No. 1 Lode, at record bearing and distance; there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

The corner is located at the top of a northeast facing slope.

- N. 18°56.7' E, along line 2-3 of Little Jack No. 2 Lode, MS 5961.
- 2.897 Point for corner No. 3 of Little Jack No. 1 Lode, determined by a parallel line to line 1-4, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the west side of the corner.

Corner is located on a southeast facing slope.

DEPENDENT RESURVEY OF OF MINERAL SURVEY NO. 5961.

TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

N. $70^{\circ}23.0'$ W., along line 3-4 of Little Jack No. 1 Lode, MS 5961.

- 6.820 Point for the closing corner at the intersect with the northeast boundary of the Uintah Indian Reservation, not monumented.
- 22.727 Corner No. 4 of Little Jack No. 1 Lode, Mineral Survey 5961, identical to corner No. 3 of Little Jack No. 2 Lode, Mineral Survey 5961, monumented with an embedded mound of stone; there is no remaining evidence of the original wooden post. Accept the mound as the best available evidence.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the east side of the corner.

Corner is located on a south facing slope.

Little Jack No. 2 Lode

N. 70°32.5' W., along line 3-4 of Little Jack No. 2 Lode, MS 5961.

- 7.543 Point for the closing corner at the intersect with the east-west centerline of the SW 1/4 of Section 20, not monumented.
- 22.755 Corner No. 4 of Little Jack No. 2 Lode, MS 5961, monumented with an embedded mound of stone,

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

T4S R3E S20 /4 MS5967

2010

S. 18°56.3' W., along line 4-1 of Little Jack No. 2 Lode, MS 5961.

DEPENDENT RESURVEY OF OF MINERAL SURVEY NO. 5961,

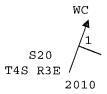
TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

2.897 Point for corner No. 1 of Little Jack No. 2 Lode, Mineral Survey 5961, determine by a parallel line to the SE boundary of Little Jack No. 2 Lode, Mineral Survey 5961, corner falls on a steep shale slope where it is impracticable to set permanent monumentation.

From which

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, for a witness corner, bears S. 18°56.3′ W., 0.178 chains distant, with aluminum cap marked:



- S. 70°32.5' E., along line 1-2 of Little Jack No. 2 Lode, MS 5961.
- 7.295 Point for the closing corner at the intersect with the east-west centerline of the SW 1/4 of Section 20, not monumented.
- 22.755 Corner No. 1 of Little Jack No. 1 Lode, Mineral Survey 5961, identical with Corner No. 2 of Little Jack No. 2 Lode, Mineral Survey 5961.

Survey of the Centerline of the Old Channel of the Duchesne River

It was determined that an avulsive act in river movement took place since the 1882 survey, moving the Duchesne River in sections 19 and 30. The following survey of the centerline of the old channel of the Duchesne River.

From the point of intersection of the center of the old channel of the Duchesne River and the west township boundary.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Set a steel fence post on the south side of the corner.

Survey of the Centerline of the Old Channel of the Duchesne River Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

From this corner, the N 1/16 section corner of sections 19 and 24 bears N. 1°05.2′ W., 13.941 chains distance, monumented with an aluminum post, set, marked, and witnessed as described in the official record of the 2009 concurrent resurvey.

N. 66°23.3' E., along the centerline of the old channel of the Duchesne River bed.

13.330 Point for angle point 2.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 28 inches in the ground, with aluminum cap marked:



 ${\tt S.~66°25.0'}$ ${\tt E.,}$ along the centerline of the old channel of the Duchesne River bed.

8.466 Point for angle point 3.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:



 $S.\ 2^{\circ}48.6'$ E., along the centerline of the old channel of the Duchesne River bed.

4.521 Point for angle point 4.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:



Set a steel fence post on the south side of the corner.

S. 16°20.8' E., along the centerline of the old channel of the Duchesne River bed.

CHAINS

- 2.106 The closing corner of the east-west centerline of section 19 and the centerline of the old channel of the Duchesne River bed.
- 4.751 Point for angle point 5.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post along the south side of the corner.

- S. 8°39.1' E., along the centerline of the old channel of the Duchesne River bed.
- 15.518 Point for angle point 6.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the south side of the corner.

- **S. 31°33.8' E.,** along the centerline of the old channel of the Duchesne River bed.
- 1.423 The closing corner of the east-west centerline of the S 1/2 of section 19 and the centerline of the old channel of the Duchesne River bed.
- 8.828 Point for angle point 7.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

CHAINS

- **S.** 53°40.9′ E., along the centerline of the old channel of the Duchesne River bed.
- 4.376 Point for angle point 8.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- N. $64^{\circ}49.0'$ E., along the centerline of the old channel of the Duchesne River bed.
- 4.642 Point for angle point 9.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- N. 18°06.7' E., along the centerline of the old channel of the Duchesne River bed.
- 7.553 The closing corner of the east-west centerline of the S 1/2 of section 19 and the centerline of the old channel of the Duchesne River bed.
- 10.228 Point for angle point 10.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- N. 42°43.5′ E., along the centerline of the old channel of the Duchesne River bed.
- 5.206 Point for angle point 11.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

N. 82°24.9' E., along the centerline of the old channel of the Duchesne River bed.

3.199 Point for angle point 12.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 24 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

S. 26°37.6' E., along the centerline of the old channel of the Duchesne River bed.

6.884 Point for angle point 13.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- S. 21°28.6′ W., along the centerline of the old channel of the Duchesne River bed.
- 0.479 The closing corner of the east-west centerline of the S 1/2 of section 19 and the centerline of the old channel of the Duchesne River bed.
- 8.431 Point for angle point 14.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap

CHAINS

marked:

T4S R3E S19 AP14

Set a steel fence post on the north side of the corner.

S. 28°40.0′ W., along the centerline of the old channel of the Duchesne River bed.

9.233 Point for angle point 15.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

- ${\bf S.~24\,^{\circ}17.8^{\prime}~W.}$, along the centerline of the old channel of the Duchesne River bed.
- 0.483 The closing corner of the section line between sections 19 and 30 and the centerline of the old channel of the Duchesne River.
- 4.198 The closing corner of the section line between sections 19 and 30 and the centerline of the old channel of the Duchesne River.
- 6.354 Point for angle point 16.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

- S. 23°26.6′ E., along the centerline of the old channel of the Duchesne River bed.
- 3.952 Point for angle point 17.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with

CHAINS

magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

 $\mathbf{S.~70°33.7'}$ $\mathbf{E.,}$ along the centerline of the old channel of the Duchesne River bed.

7.060 Point for angle point 18.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

N. 80°26.5' E., along the centerline of the old channel of the Duchesne River bed.

3.249 Point for angle point 19.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap marked:

Set a steel fence post on the north side of the corner.

N. 46°05.7' E., along the centerline of the old channel of the Duchesne River bed.

10.550 Point for angle point 20.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



CHAINS

Set a steel fence post on the north side of the corner.

- $\mathbf{S.}$ $55^{\circ}56.3'$ $\mathbf{E.}$, along the centerline of the old channel of the Duchesne River bed.
- 3.047 Point for angle point 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- S. 7°41.6′ W., along the centerline of the old channel of the Duchesne River bed.
- 9.341 Point for angle point 22.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

- S. 27°49.9' W., along the centerline of the old channel of the Duchesne River bed.
- **6.123** The closing corner of the east-west centerline of the N 1/2 of section 30 on the old channel of the Duchesne River.
- 7.155 Point for angle point 23.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:



Set a steel fence post on the north side of the corner.

CHAINS

- S. 57°08.2′ W., along the centerline of the old channel of the Duchesne River bed.
- 4.470 Point for angle point 24.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

T4S R3E S30 AP24 2010

Set a steel fence post on the north side of the corner.

- S. 85°41.6′ W., along the centerline of the old channel of the Duchesne River bed.
- **4.706** The closing corner of the east-west centerline of the N 1/2 of section 30 on the old channel of the Duchesne River.
- 9.760 Point for angle point 25.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 26 inches in the ground, with aluminum cap marked:

T4S R3E S30 AP25 2010

- S. 66°47.1′ W., along the centerline of the old channel of the Duchesne River bed.
- 5.303 The intersection of the left bank of the current Duchesne River and the centerline of the old channel of the Duchesne River.

Survey of the Right Bank of the Duchesne River

From the meander corner of the township line of T. 4 S. and T. 5 S., R. 3 E., and the right bank of the Duchesne River, hereinbefore described. Thence upstream with the meanders on the right bank of the Duchesne River, in section 32.

N. 38°13.4' W 2.195 chs.

N. 39°05.7' W. 4.550 chs.

N. 77°19.4' W. 2.235 chs.

Survey of the Meanders of the Right Bank of the Duchesne River Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

s. 68°32.2' W.	9.366 chs.	
N. 84°49.3' W.	5.717 chs.	
N. 62°07.0' W.	8.444 chs.	The meander corner of sections 31 and 32
N. 45°31.3' W.	10.299 chs.	
N. 20°24.2' W.	6.260 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 31
N. 20°24.2' W.	0.304 chs.	section 31
N. 0°36.0' W.	4.958 chs.	
N. 32°03.1' E.	3.016 chs.	
N. 49°22.5' E.	2.227 chs.	
S. 88°46.1' E.	3.046 chs.	
S. 78°17.6' E.	2.945 chs.	Point for the meander corner of sections 31 and 32
S. 78°17.6' E.	4.988 chs.	of sections 31 and 32
N. 58°03.5' E.	2.024 chs.	
N. 1°38.7' W.	1.836 chs.	
N. 42°15.0' W.	1.450 chs.	
N. 71°19.6′ W.	2.455 chs.	Point for the meander corner of sections 31 and 32
N. 71°19.6' W.	5.985 chs.	
N. 60°57.0' W.	7.184 chs.	
N. 44°13.2' W.	2.980 chs.	Point for the special meander corner on the east-west centerline of section 31
N. 44°13.2' W.	3.929 chs.	
N. 37°02.1' W.	6.009 chs.	
N. 18°56.5' W.	9.578 chs.	
N. 3°22.7' W.	3.212 chs.	Point for the special meander corner on the east-west centerline of the N 1/2 of section 31

Survey of the Meanders of the Right Bank of the Duchesne River Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

N.	3°22.7' W.	4.057 chs.	
N.	9°31.1' E.	5.470 chs.	
N.	19°17.7' E.	11.044 chs.	
N.	4°03.0' E.	0.227 chs.	The meander corner of sections 30 and 31
N.	4°03.0° E.	2.062 chs.	
N.	46°59.9' W.	12.310 chs.	
N.	28°00.2' W.	9.034 chs.	
N.	13°48.7' W.	1.462 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 30
N.	13°48.7' W.	0.419 chs.	
N.	3°37.2' W.	4.323 chs.	
N.	4°41.3' E.	2.489 chs.	
N.	19°28.4' E.	8.584 chs.	
N.	13°35.0' E.	4.685 chs.	Point for the special meander corner on the east-west centerline of section 30
N.	13°35.0' E.	4.639 chs.	
N.	2°28.3' W.	2.285 chs.	
N.	31°35.9' W.	1.474 chs.	
s.	89°38.7' W.	1.411 chs.	
s.	63°44.3' W.	2.225 chs.	
s.	21°29.4' W.	6.855 chs.	
s.	50°00.5' W.	1.052 chs.	Point for the special meander corner on the east-west centerline of section 30
s.	50°00.5' W.	0.505 chs.	
s.	87°41.2' W.	3.336 chs.	•
N.	68°09.7' W.	1.234 chs.	Point for the special meander

Survey of the Meanders of THE RIGHT BANK OF THE DUCHESNE RIVER TOWNSHIP 4 SOUTH, RANGE 3 EAST, UINTAH SPECIAL MERIDIAN

CHAINS

corner	on	the	east-wes	st
center]	line	of	section	3.0

N. 68°09.7' W.	5.533 chs.	
N. 23°55.5' W.	6.116 chs.	
N. 29°30.4' W.	5.804 chs.	
N. 43°51.7' W.	8.913 chs.	
N. 52°00.4' W.	1.175 chs.	Point for the special meander corner on the east-west centerline of the N 1/2 of section 30
N. 52°00.4' W.	12.546 chs.	
N. 67°06.9' W.	14.209 chs.	
N. 48°53.7' W.	6.306 chs.	The township line between T. 4 S., R. 2 E. and R. 3 E., not monumented, from which the witness corner of sections 19, 24, 25, and 30, bears N. 1°05.2′ W., 2.455 chains distance.

Survey of the Left Bank of the Duchesne River

From the intersection of the township line of T. 4 S., and R. 2 E. and R. 3 E., and the left bank of the Duchesne River, not monumented, from which the witness corner of sections 19, 24, 25, and 30, bears N. 1°05.2′ W., 0.492 chains distance. Thence downstream with the meanders on the left bank of the Duchesne River, in section 19.

S. 45°01.6' E.	0.695 chs.	The section line between sections 19 and 30
S. 45°01.6' E.	8.816 chs.	
S. 69°48.5' E.	12.246 chs.	
S. 53°31.6' E.	13.957 chs.	
s. 45°53.0' E.	1.573 chs.	Point for the special meander corner on the east-west centerline of the N 1/2 of section 30
S. 45°53.0' E.	8.851 chs.	Intersect the old channel of

SURVEY OF THE MEANDERS OF THE LEFT BANK OF THE DUCHESNE RIVER Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

s. 45°53.0' E.	1.540 chs.	the Duchesne River
S. 18°55.6' E.	5.146 chs.	
S. 26°57.9' E.	4.535 chs.	
S. 54°21.5' E.	3.657 chs.	
S. 84°43.0' E.	2.790 chs.	
N. 66°13.1' E.	1.976 chs.	
N. 22°00.8' E.	5.400 chs.	
N. 46°50.4' E.	3.422 chs.	
N. 83°10.9' E.	4.215 chs.	
s. 21°52.3' E.	2.537 chs.	
S. 10°54.5' E.	3.051 chs.	
s. 11°19.1' W.	8.333 chs.	
S. 17°54.6' W.	0.443 chs.	Point for the special meander corner on the east-west centerline of section 30
s. 17°54.6' W.	5.935 chs.	
s. 10°01.1' W.	6.289 chs.	
s. 0°06.0' W.	3.853 chs.	
S. 25°22.9' E.	4.607 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 30
S. 25°22.9' E.	0.574 chs.	
s. 38°02.1' E.	5.024 chs.	
S. 46°57.1' E.	6.072 chs.	
s. 43°51.4' E.	4.312 chs.	
s. 23°11.0' E.	2.738 chs.	
s. 20°23.6' W.	2.978 chs.	
s. 11°52.9' W.	2.809 chs.	The meander corner of sections

30 and 31

Survey of the Meanders of the Left Bank of the Duchesne River Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

s. 11°52.9' W.	2.245 chs.	
s. 19°16.2' W.	7.531 chs.	
S. 1°49.8' E.	8.051 chs.	
S. 18°09.0' E.	1.682 chs.	Point for the special meander corner on the east-west centerline of the N 1/2 of section 31
S. 18°09.0' E.	9.525 chs.	
S. 33°39.4' E.	5.240 chs.	
S. 55°57.7' E.	9.893 chs.	Point for the special meander corner on the east-west centerline of section 31
s. 55°57.7' E.	4.096 chs.	The meander corner of sections 31 and 32
S. 73°29.5' E.	4.704 chs.	
S. 64°19.9' E.	4.114 chs.	
S. 21°10.4' E.	3.268 chs.	
S. 24°12.2' W.	3.473 chs.	
S. 85°38.5' W.	3.198 chs.	
N. 81°46.8' W.	4.645 chs.	Point for the meander corner on the sections 31 and 32
N. 81°46.8' W.	4.185 chs.	
s. 70°26.6' W.	2.225 chs.	
s. 23°00.3' W.	3.491 chs.	
s. 7°59.2' E.	4.429 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 31
S. 28°10.6' E.	4.967 chs.	Section 31
S. 49°45.2' E.	6.538 chs.	Point for the meander corner of sections 31 and 32
S. 49°45.2' E.	6.331 chs.	
S. 69°19.3' E.	5.577 chs.	

Survey of the Meanders of the Left Bank of the Duchesne River Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

N.	86°49.2'	E.	3.552	chs.	
N.	66°50.2'	E.	8.812	chs.	
s.	76°23.3'	E.	3.304	chs.	
s.	40°02.7'	E.	4.767	chs.	
s.	55°23.1'	Е.	11.735	chs.	The confluence of the left bank of the Duchesne River and the right bank of the Green River

Survey of the Right Bank of the Green River

From the meander corner of the southeast boundary of the Uintah Indian Reservation on the right bank of the Green River. Thence downstream with the meanders on the right bank of the Green River, in section 28.

s.24°01.9'W.	11.271 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 28
S.12°05.9'W.	9.848 chs.	
s. 1°07.8'W.	10.373 chs.	The meander corner of section 28 and 33
S.31°05.2'E.	11.990 chs.	
S.58°57.2'E.	16.477 chs.	
S.76°07.1'E.	5.146 chs.	Point for the special meander corner on the east-west centerline of the N 1/2 of section 33
S.76°07.1'E.	15.866 chs.	56661611 33
S.68°38.8'E.	5.610 chs.	
S.45°36.8'E.	4.204 chs.	
S.15°42.0'E.	3.637 chs.	
s. 0°42.7'W.	7.709 chs.	Point for the special meander corner on the east-west centerline of section 33
s. 0°42.7'W.	4.555 chs.	Contestant of Beetlon 33

Survey of the Meanders of the Right Bank of the Green River

Township 4 South, Range 3 East, Uintah Special Meridian

CHAINS

S. 7°48.5'W.	9.503 chs.	
S.57°21.3'W.	11.179 chs.	Point for the special meander corner on the east-west centerline of the S 1/2 of section 33
S.57°21.3'W.	15.674 chs.	
s.72°38.9'W.	12.529 chs.	
S.75°23.8'W.	6.719 chs.	
s.85°29.0'W.	12.469 chs.	The meander corner of sections 32 and 33
N.89°03.4'W.	21.899 chs.	
s.75°24.4'W.	19.667 chs.	The confluence of the left bank of the Duchesne River and the right bank of the Green River.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Daniel T. Gillins	Cadastral Surveyor
Arlen Lewis	Survey Technician
Christopher May	Survey Technician
Adrian Kurip	Survey Technician
Robert Robbins	Survey Technician
Richard B. West	Survey Technician

CERTIFICATE OF SURVEY

I, Ronald K. Batty, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the July 24, 2009, I have dependently resurveyed a portion of the boundary of the Uintah Indian Reservation, a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, the subdivision of sections 18, 19, 20, 28, 29, 30, 31, 32, and 33, resurveyed Mineral Survey Number 5961, surveyed the meanders of the right and left banks of the Duchesne River, surveyed the centerline of the old channel of the Duchesne River, and surveyed the meanders of the right bank of the Green River in Township 4 South, Range 3 East, of the Uintah Special Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said Special Instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Salt Lake City, Utah

The foregoing field notes of the dependent resurvey a portion of the boundary of the Uintah Indian Reservation, a portion of the south boundary (First Standard Parallel South), a portion of the subdivisional lines, the subdivision of sections 18, 19, 20, 28, 29, 30, 31, 32, and 33, the resurvey of Mineral Survey Number 5961, the survey of the meanders of the right and left banks of the Duchesne River, the survey of the centerline of the old channel of the Duchesne River, and the survey of the meanders of the right bank of the Green River in Township 4 South, Range 3 East, Uintah Special Meridian, Utah, executed by Ronald K. Batty, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

January 24, 2011

Chief Cadastral Surveyor for Utah